**Computer Science 30 Checkpoint 2**

1. Complete and send the source code from the “Double List” exercise in CodeHS.
2. Complete the question below:

\*\*\*This question will combine the idea of functions/parameters and the use of arrays. Please send this file to me once it is completed for assessment.

Description

Overview

Write a function that takes the numbers for month, day, and year, and prints the date. You only need to worry about valid dates (no 33rd day of the month, for example).

function printDate(month, day, year)

You will want to make another helper function to get the name of the month from the number.

printDate(10, 2, 1989);

printDate(12, 21, 2012);

printDate(6, 15, 1967);

Sample output

October 2, 1989

December 21, 2012

June 15, 1967

**Evaluation**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Grade** | **4**  **100-90** | **3**  **89-75** | **2**  **74-60** | **1**  **59-50** |
| **Criteria** | The program works and meets all of the specifications. The code is exceptionally well organized and very easy to follow.  The code is extremely efficient without sacrificing readability and understanding. The code incorporates all of the required criteria of the lab. | The program works and produces the correct results and displays them correctly. The code is fairly easy to read.  The code is fairly efficient without sacrificing readability and understanding. The code incorporates most of the required criteria for the lab. | The program produces correct results but does not display them correctly. The code is readable only by someone who knows what it is supposed to be doing.  The code is unorganized and it is difficult to navigate the page. The student did not include some of key elements required in the lab. | The program is producing incorrect results. The code is poorly organized and very difficult to read.  The code uses incorrect tags and does not work in a browser.  The code includes a small amount of the required criteria. |